

MD Series

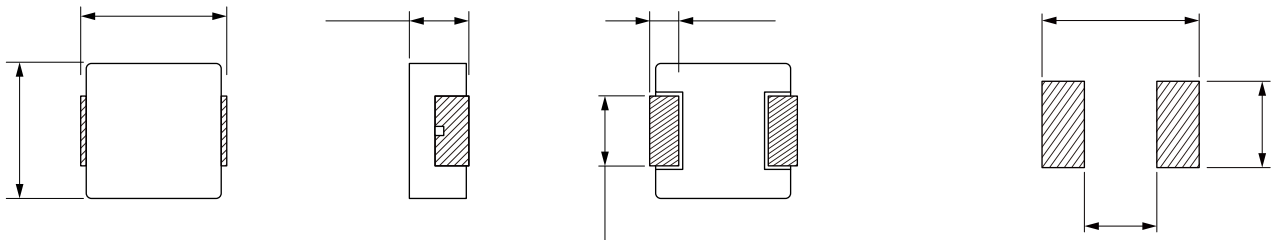


CHARACTERISTICS

- Molded type
- High saturation current due to CIP material
- Nature air gap and no acoustic noise
- Different sizes available
- Operating temperature: -40 to +125 °C
- Quantity: 3000pcs

APPLICATION

- LC filter



| Part No | Inductance<br>@ 100KHz/1V | Tolerance | Temperature<br>Rise Current<br>Typ. | Current<br>Typ. | DC<br>Resistance<br>Typ. | DC<br>Resistance<br>Max. |
|---------|---------------------------|-----------|-------------------------------------|-----------------|--------------------------|--------------------------|
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Temperature rise current : The actual value of DC current when the temperature rise is  $\Delta T 40^{\circ}\text{C}$   
Saturation Current will cause L to drop approximately 30%

